Faces of Science: Rashi Iyer

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Rashi Iyer develops multiple new scientific focus areas keeping the environment, our non-human cohabitants and the national mission in perspective.

Her efforts have been primarily dedicated to reducing the use of animals for research by developing the next generation of bioassessment platforms to understand and mitigate the toxic effects of radiation, chem-bio threats and engineered nanomaterials.

Most recently, Iyer is working with the Defense Threat Reduction Agency to develop an artificial human testing platform.

Read more: [Assessing the potential health hazards of nanotechnology »](#)

Iyer works for DAS-3's Systems Analysis and Sureveillance group.